

Please amend the above-identified application as follows:

**IN THE CLAIMS**

Please cancel claims ~~2, 9~~ and 12 without prejudice waiver or disclaimer.

In accordance with 37 C.F.R. § 1.121, please substitute the following clean copy text for the pending claims of the same number:

1 1. (Amended) A method for remote control of a testing device connected  
2 to a device under test, the method comprising the steps of:  
3 connecting the device under test to the testing device;  
4 connecting a remote controlling device to the testing device;  
5 connecting a communication link to the remote controlling device;  
6 directing a video camera on the testing device connections to the device under test;  
7 establishing a connection between said remote controlling device to a remote  
8 controller on said communication link;  
9 transmitting device under test data to said remote controller;  
10 controlling said testing device using input from said remote controller;  
11 establishing a model of the testing device; and  
12 transmitting model information to the remote controller for analysis.

1 3. (Amended) The method of claim 1, further comprising the step of:  
2 initializing said remote controller to control said remote controlling device using  
3 said model information.

1           7.     (Amended) A remote controlling apparatus for remote control of a  
2 testing device connected to a device under test, said remote controlling apparatus  
3 comprising:  
4           a connection interface between said testing device and said remote controlling  
5 apparatus;  
6           a first programmable logic for controlling the testing device and the device under  
7 test;  
8           a video camera to provide video images of the testing device and the device  
9 under test;  
10          a modem to transmit the video images across a network to a remote controller;  
11          a third programmable logic to establish a model of the testing device; and  
12          a transceiver for transmitting model information to the remote controller for  
13 analysis.

1 11. (Amended) A remote controlling apparatus for remote control of a  
2 testing device connected to a device under test, said remote controlling apparatus  
3 comprising:  
4 means for connecting a remote controlling device to the testing device;  
5 means for connecting a communication link to the remote controlling device;  
6 means for directing a video camera on the testing device connections to the device under  
7 test;  
8 means for establishing a connection between said remote controlling device to a  
9 remote controller on said communication link;  
10 means for transmitting device under test data to said remote controller;  
11 means for controlling said testing device by said remote controller;  
12 means for establishing a model of the testing device; and  
13 means for transmitting model information to the remote controller for analysis.